BLAIR COUNTY CONSERVATION DISTRICT EROSION & SEDIMENT CONTROL PLAN FOR PROPOSED SOIL WASTE SITES AND SOIL BORROW SITES

A. Project Description		
Landowner Name	Phone Number	
Address		
Municipality	Total Project Area	
Plan Preparer		
Address		
Contractor or Earthmover	Phone Number	
Address		
This application is for a: Soil Borrow		
What Project Is This Activity Associated	d With?	
	NPDES Permit Number	
buildings, roads, driveways, rivers, streadepressions, wells or water sources, proputility lines, steep banks, sinkholes, rock significant landscape features. Items idepossible.	itted indicating the locations of the following: north arrow, ams, wetlands, lakes, ponds, other water bodies, swells, posed erosion control devices & facilities, slope of land, culverts, a outcrops, stormwater facilities, and other existing or proposed entified on the plan drawing should be labeled as clearly as any with the plan and plan drawings. A copy of the USGS	
at the Conservation District office. Soil Symbol(s) Name(s) of Soil Series Is the soil hydric or have hydric compon Has the site been disturbed previously? If yes to above, check all that apply: Pav	Yes No yed Filled Existing Building Other etermine proper soil amendments for re-vegetation.	
Proposed land use Has the municipality been contacted to c Approximately how much soil will be pl		

E. Waters of The Commonwealth	
Are there streams or rivers in or near the project area? Y	
If yes, Name of receiving stream	
Are there wetlands, springs, wet areas, or swampy areas	1 0
Are there lakes, ponds, reservoirs, or other water bodies	
Is the project located in the 100 year floodplain? Yes	_ No (if yes, contact municipality)
Is the project located within the floodway? Yes No_	
*FEMA floodway maps are available at your local muni	cipal office and at the Conservation District
office for review.	and any on the along to see the
*If yes is answered to any of the above, that item must b	be snown on the plan drawing.
F. Erosion Controls	
The following is a list of approved erosion control device	es. Location of all erosion control devices must
be shown on the plan drawing(s). Please check the devi	
*Please refer to the standard construction details (SCD)	identified in the PA DEP Erosion and Sediment
Pollution Control Program Manual (March 2012) for pro	oper construction and installation of erosion
controls.	
*Temporary erosion controls are required and must be in	
*Interim stabilization (i.e. seed & mulch) must be imple	mented if the disturbed areas are to remain
inactive for 4 or more days.	
*Permanent erosion controls must be implemented when	the earth disturbance activity is completed.
Please Check ALL that will apply.	
Temporary Controls:	C(D-1- D (CCD#4 12)
Silt Fence (SCD#4-7,8,or 9) Pack Construction Entrance (SCD#2,1 or 2)	Straw Bale Barriers (SCD#4-13)
Rock Construction Entrance (SCD#3-1 or 2)	Erosion Control Blankets (SCD#11-1)
Sediment Basin (SCD#7-6)	Sediment Trap (SCD#8-1)
Seed & Mulch Waterbars/Broad-based Dip (SCD#3-5, 6 or 7)	Rock Filters (SCD#4-14) Rock Aprons (SCD#9-1, 2 or 3)
Inlet Filter Bags (SCD#4-15 or 16)	Pumped Water Filter Bags (SCD#3-16)
Compost Filter Sock (SCD#4-1)	Tumped water Ther bags (Sebii 5-10)
Others (please list)	
Permanent Controls:	
Seed & Mulch	Landscaping (other than grass)
Pavement	Stone (aggregate)
Ditches or Channels	Stormwater Detention
Others (please list)	
G. Sequence of Construction	
1) Install rock construction entrance.	
2) Install temporary erosion control devices. Devi	ces must be properly installed and operational
before proceeding.	
3) Place / remove material	
4) Site grading.	
5) Install permanent erosion control devices (i.e. se	
6) Remove temporary erosion control devices whe	
pavement has been established over the entire d	
I have read and understand the above construction	
project (your signature)	Date
OR	a I will use the following: (attach warm
I do not plan to use the above construction sequence construction sequence to this sheet).	e. I will use the following. (attach your
construction sequence to this sheet).	

H. Supporting Calculations

Attach a copy of all calculations conducted for culvert sizing, sediment basin design, sediment trap design, channel design, rock apron design, etc. If no calculations are required, check here_____

All erosion control devices will be inspected on a weekly basis and after any precipitation event. A written report documenting each inspection and all BMP repair, or replacement and maintenance activity must be kept at the site. Sediment will be removed from erosion control devices when sediment has reduced the erosion control's storage capacity by 50%. Sediment removed from the storage device will be placed in a location that is protected with erosion controls and will be seeded and mulched. Needed repairs or replacements of any erosion control device will be made immediately. I have read and understand the above maintenance program. I plan to implement the above program for this project (your signature) Date
OR .
I do not plan to use the above maintenance program. I will use the following: (attach your maintenance program to this sheet).
J. Recycling & Disposal of Materials All excess soil and rock material will be taken to a site that has been approved by the Blair County Conservation District. This site must have appropriate erosion control devices in place. Any construction waste materials will be taken to a Department of Environmental Protection approved landfill. Where possible, construction materials will be recycled. I have read and understand the above recycling & disposal program. I plan to implement the above program for this project. (your signature) Date OR I do not plan to use the above recycling & disposal program. I will use the following:(attach your recycling and disposal program to this sheet). K. Geologic/Soil Conditions Are there any soil conditions or naturally occurring geologic formations that have the potential to cause pollution during the project? Yes No Unknown If yes please list and explain how pollution will be avoided for the project.
L. <i>Thermal Impacts</i> What steps will be taken and what BMP's will be utilized to avoid, minimize or mitigate pollution from thermal impacts.

M. Other Permits Please list other permits or approvals need for this project	
Please Note This form must be submitted for Conservation District review Conservation District or DEP representative may visit the site proposed location. Some sites may not be feasible to be used a on field determination of erosion hazards, permitting requirem or State natural resource agency.	to gain a broader perspective of the as a soil borrow or soil waste site depending
N. Certification As the landowner/contractor, I certify that this erosion and sed maintained as described in the plan. This plan will be available earthmoving activity and until permanent/final site stabilization. Land owner signature	le at all times at the project site during the on has been achieved. Date

O. What Do I submit for Conservation District Review?

- 1) 2 copies of the plan drawing(s)
- 2) 2 copies of this form (completed & signed)
- 3) 2 copies of the soils map with project location indicated.
- 4) 2 copies of the project location map (USGS topographic map preferred).

Submit Information To:
Blair County Conservation District
Attn: Resource Conservation Specialist
1407 Blair Street
Hollidaysburg, PA 16648

Phone: (814) 696-0877 ext 5